

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Number: US 7,160,435 B2

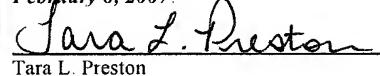
Issued: January 9, 2007

Name of Patentee(s): Nobuhide KATO, Yasuhiko HAMADA and Nobuyuki KOKUNE

Title of Invention: GAS SENSOR AND METHOD FOR CONTROLLING THE SAME

**Commissioner for Patents****P.O. Box 1450****Alexandria, VA 22313-1450****ATTENTION:****Decision and Certificate of Correction  
Branch of the Patent Issue Division****CERTIFICATION OF EFS  
TRANSMISSION**

I hereby certify that this paper is being transmitted  
via EFS to the Patent and Trademark Office on  
*February 8, 2007.*

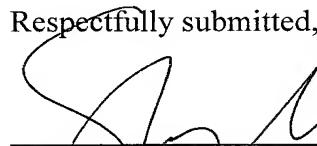
  
Tara L. Preston**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKE (37 C.F.R. § 1.322(a))**

1. Attached is Form PTO-1050 with a copy being suitable for printing.
2. The exact page and line number where the errors are shown correctly in the application file are:

Preliminary Amendment filed June 27, 2003

**Please send the Certificate to the undersigned representative.**

Respectfully submitted,

  
Stephen P. Burr  
Reg. No. 32,970February 8, 2007

Date

SPB/tlp

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UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,160,435 B2

DATED : January 9, 2007

INVENTOR(S) : Nobuhide KATO, Yasuhiko HAMADA and Nobuyuki  
KOKUNE

It is hereby certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 26

*After Line 26 and before Line 27: please add --measuring constantly the electromotive force corresponding to a difference between an amount of oxygen produced by said decomposition of said predetermined gas component and an amount of oxygen contained in a reference gas;--*

MAILING ADDRESS OF SENDER:

PATENT NO.:US 7,160,435 B2

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